

PATENT 0543-1015

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Samuel MARLIN

Conf. 1418

Application No. 10/553,438

Group 1709

Filed October 14, 2005

Examiner Noah Wiese

ALUMINUM- AND MAGNESIUM-BASED MOLTEN CERAMIC GRAINS

## AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 September 18, 2007

Sir:

Responsive to the Official Action of August 21, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.